

L Number	Hits	Search Text	DB	Time stamp
-	133024	((data adj storage) or (storage adj system) or (storage adj device\$3))	USPAT; US-PGPUB	2002/10/09 16:38
-	66939	((data adj storage) or (storage adj system) or (storage adj device\$3))) and (interfac\$3)	USPAT; US-PGPUB	2002/10/09 16:40
-	11130	((data adj storage) or (storage adj system) or (storage adj device\$3))) with interfac\$3	USPAT; US-PGPUB	2002/10/10 10:50
-	4889	((data adj storage) or (storage adj system) or (storage adj device\$3))) with interfac\$3 with (host\$1 or computer\$1 or server\$1)	USPAT; US-PGPUB	2002/10/09 17:11
-	173	((data adj storage) or (storage adj system) or (storage adj device\$3))) with interfac\$3 with (host\$1 or computer\$1 or server\$1) with (director\$1 or board\$1)	USPAT; US-PGPUB	2002/10/09 16:46
-	18	((data adj storage) or (storage adj system) or (storage adj device\$3))) with interfac\$3 with (host\$1 or computer\$1 or server\$1) with (director\$1 or board\$1) with (switch\$3 or select\$3)	USPAT; US-PGPUB	2002/10/16 19:13
-	277	((data adj storage) or (storage adj system) or (storage adj device\$3))) with interfac\$3 with (host\$1 or computer\$1 or server\$1) with (crossbar or switch\$3 or select\$3)	USPAT; US-PGPUB	2002/10/09 17:13
-	18	((data adj storage) or (storage adj system) or (storage adj device\$3))) with interfac\$3 with (host\$1 or computer\$1 or server\$1) with (crossbar or switch\$3 or select\$3) with (cache or memory) with (data\$1pipe or controller)	USPAT; US-PGPUB	2002/10/09 17:15
-	94	((data adj storage) or (storage adj system) or (storage adj device\$3))) with interfac\$3 with (host\$1 or computer\$1 or server\$1) with (crossbar or switch\$3 or select\$3) with (cache or memory)	USPAT; US-PGPUB	2002/10/09 17:21
-	14721	711/\$3.ccls.	USPAT; US-PGPUB	2002/10/10 10:54
-	11187	((data adj storage) or (storage adj system) or (storage adj device\$3)) with interfac\$3	USPAT; US-PGPUB	2002/10/10 10:53
-	1069	711/\$3.ccls. and ((data adj storage) or (storage adj system) or (storage adj device\$3)) with interfac\$3	USPAT; US-PGPUB	2002/10/10 10:54
-	1008	(711/\$3.ccls. and ((data adj storage) or (storage adj system) or (storage adj device\$3)) with interfac\$3) and (host\$1 or computer\$1 or server\$1)	USPAT; US-PGPUB	2002/10/10 13:11
-	11919	711/100-173.ccls.	USPAT; US-PGPUB	2002/10/10 10:57
-	968	711/100-173.ccls. and ((data adj storage) or (storage adj system) or (storage adj device\$3)) with interfac\$3	USPAT; US-PGPUB	2002/10/10 10:58
-	4701	711/100-114.ccls.	USPAT; US-PGPUB	2002/10/10 10:59
-	1945	711/1-6.ccls.	USPAT; US-PGPUB	2002/10/10 13:10
-	145	((data adj storage) or (storage adj system) or (storage adj device\$3)) with interfac\$3 and 711/1-6.ccls.	USPAT; US-PGPUB	2002/10/10 10:59
-	534	((data adj storage) or (storage adj system) or (storage adj device\$3)) with interfac\$3 and 711/100-114.ccls.	USPAT; US-PGPUB	2002/10/10 11:00
-	1993	711/111,112,113,114.ccls.	USPAT; US-PGPUB	2002/10/10 11:00
-	359	711/111,112,113,114.ccls. and ((data adj storage) or (storage adj system) or (storage adj device\$3)) with interfac\$3	USPAT; US-PGPUB	2002/10/10 11:00

-	154	((data adj storage) or (storage adj system) or (storage adj device\$3)) with interfac\$3) and 711/114.ccls.	USPAT; US-PGPUB	2002/10/10 11:01
-	89	((data adj storage) or (storage adj system) or (storage adj device\$3)) with interfac\$3) and 711/113.ccls.	USPAT; US-PGPUB	2002/10/10 11:01
-	142	((data adj storage) or (storage adj system) or (storage adj device\$3)) with interfac\$3) and 711/112.ccls.	USPAT; US-PGPUB	2002/10/10 11:01
-	68	((data adj storage) or (storage adj system) or (storage adj device\$3)) with interfac\$3) and 711/111.ccls.	USPAT; US-PGPUB	2002/10/10 11:02
-	83	((data adj storage) or (storage adj system) or (storage adj device\$3)) with interfac\$3) and 710/8.ccls.	USPAT; US-PGPUB	2002/10/10 11:32
-	490	((711/\$3.ccls. and ((data adj storage) or (storage adj system) or (storage adj device\$3)) with interfac\$3)) and (host\$1 or computer\$1 or server\$1)) and (director\$1 or board\$1)	USPAT; US-PGPUB	2002/10/10 13:11
-	446	((711/\$3.ccls. and ((data adj storage) or (storage adj system) or (storage adj device\$3)) with interfac\$3)) and (host\$1 or computer\$1 or server\$1)) and (director\$1 or board\$1)) and (switch\$3 or select\$3)	USPAT; US-PGPUB	2002/10/10 13:13
-	439	((711/\$3.ccls. and ((data adj storage) or (storage adj system) or (storage adj device\$3)) with interfac\$3)) and (host\$1 or computer\$1 or server\$1)) and (director\$1 or board\$1)) and (switch\$3 or select\$3)) and (cache or memory)	USPAT; US-PGPUB	2002/10/10 13:13
-	7	((711/\$3.ccls. and ((data adj storage) or (storage adj system) or (storage adj device\$3)) with interfac\$3)) and (host\$1 or computer\$1 or server\$1)) and (director\$1 or board\$1)) and (switch\$3 or select\$3)) and (cache or memory)) and (message or network)) and (data adj pipe)	USPAT; US-PGPUB	2003/06/10 12:33
-	291	((711/\$3.ccls. and ((data adj storage) or (storage adj system) or (storage adj device\$3)) with interfac\$3)) and (host\$1 or computer\$1 or server\$1)) and (director\$1 or board\$1)) and (switch\$3 or select\$3)) and (cache or memory)) and (message or network)	USPAT; US-PGPUB	2002/10/10 14:04
-	31	command same (message adj payload)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/20 18:20
-	1	(command adj field) same (message adj payload)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/20 18:24
-	7	(command same (message adj payload)) same bit\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/20 18:13
-	11	("5295180" "5365451" "5388147" "5479482" "5550551" "5568153" "5625668" "5727057" "5751245" "5930699" "5999126").PN.	USPAT	2003/03/20 20:38
-	2	6138026.URPN.	USPAT	2003/03/20 18:19
-	2	(command same (message adj payload)) same descript\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/20 18:21

-	152	(command adj field) same bit\$1 same message	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/20 18:27
-	2	45.clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 16:28
-	1	5214768.pn.	USPAT	2003/03/20 20:38
-	7129	((plurality multi\$3) near4 (board\$1 card\$1 circuit\$1)) same (director\$1 controller\$1 front\$lend back\$lend)	USPAT	2003/06/05 16:38
-	1311	((plurality multi\$3) near4 (board\$1 card\$1 circuit\$1)) same (director\$1 controller\$1 front\$lend back\$lend)) same (switch selector)	USPAT	2003/06/05 16:39
-	6	((plurality multi\$3) near4 (board\$1 card\$1 circuit\$1)) same (director\$1 controller\$1 front\$lend back\$lend)) same (switch selector)) same cache	USPAT	2003/06/05 17:34
-	1	6389494.pn.	USPAT	2003/06/05 16:45
-	1	6178466.pn.	USPAT	2003/06/05 16:45
-	12	("4780808" "5206939" "5586264" "5603058" "5742789" "5787265" "5799209" "5805821" "5819054" "5819104" "5948062" "6055603").PN.	USPAT	2003/06/05 16:47
-	6	6389494.URPN.	USPAT	2003/06/05 16:51
-	17	("4158235" "4417334" "5037310" "5089958" "5093826" "5123099" "5148432" "5155835" "5206939" "5224213" "5237567" "5247618" "5335352" "5345566" "5388215" "5495585" "5630056").PN.	USPAT	2003/06/05 16:54
-	15	5819054.URPN.	USPAT	2003/06/05 16:55
-	597730	(cross\$lbar switch selector)	USPAT	2003/06/05 17:38
-	58953	((cross\$lbar switch selector)) same (message\$1 command\$1)	USPAT	2003/06/05 17:37
-	2016	cross\$lbar near2 switch	USPAT	2003/06/05 17:38
-	272	(cross\$lbar near2 switch) same (message\$1 command\$1)	USPAT	2003/06/05 17:39
-	33	((cross\$lbar near2 switch) same (message\$1 command\$1)) and (710/316,317.ccls.)	USPAT	2003/06/06 10:59
-	15	((cross\$lbar near2 switch) same (message\$1 command\$1)) same (data adj transfer)	USPAT	2003/06/05 17:40
-	4	((cross\$lbar near2 switch) same (message\$1 command\$1)) same (data adj transfer)) and (710/316,317.ccls.)	USPAT	2003/06/05 17:41
-	49	switch with director\$1 with cache	USPAT	2003/06/06 11:04
-	6	(switch with director\$1 with cache) and 710/\$3.ccls.	USPAT	2003/06/06 11:04
-	75	switch with director\$1 with cache	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/06 11:57
-	6	(switch with director\$1 with cache) and 710/\$3.ccls.	USPAT	2003/06/06 11:04
-	734	(switch near2 matrix) with (controller director)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/06 13:18
-	11	((switch near2 matrix) with (controller director)) and 710/\$3.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/06 12:07

-	2753	((cross\$lbar near2 switch) or (switch near2 matrix)) same (interface or controller or director or front\$lend or back\$lend)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/06 13:21
-	815	((cross\$lbar near2 switch) or (switch near2 matrix)) same (interface or controller or director or front\$lend or back\$lend)) same (cache or memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/06 13:22
-	2786	((cross\$lbar near2 switch) or (switch near2 matrix)) same (interface\$l or controller\$l or director\$l or front\$lend or back\$lend)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/06 13:52
-	822	((cross\$lbar near2 switch) or (switch near2 matrix)) same (interface\$l or controller\$l or director\$l or front\$lend or back\$lend)) same (cache or memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/06 13:22
-	144	((cross\$lbar near2 switch) or (switch near2 matrix)) same (interface\$l or controller\$l or director\$l or front\$lend or back\$lend)) same (cache or memory)) same (message\$l or command\$l)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/06 13:24
-	14	((cross\$lbar near2 switch) or (switch near2 matrix)) same (interface\$l or controller\$l or director\$l or front\$lend or back\$lend)) same (cache or memory)) same (message\$l or command\$l)) same (data near2 transfer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/06 13:24
-	16	((cross\$lbar near2 switch) or (switch near2 matrix)) same (interface\$l or controller\$l or director\$l or front\$lend or back\$lend)) same (cache or memory)) same (message\$l or command\$l)) and 710/\$3.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/06 13:45
-	50	(message adj network) same (data adj transfer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/06 13:59
-	5	((message adj network) same (data adj transfer)) same (switch\$2 or selector\$l)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 11:51
-	0	separat3 same message\$l same data\$l same bandwidth	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/06 14:02
-	391	separat\$3 same message\$l same data\$l same bandwidth	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 14:02
-	55	(separat\$3 same message\$l same data\$l same bandwidth) same (cache or memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 12:25
-	2	5166674.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/06 16:15
-	7	("4306286" "4344134" "4811210" "4814970" "4980822" "5021947" "5060140").PN.	USPAT	2003/06/06 16:16
-	38	5166674.URPN.	USPAT	2003/06/06 16:18

-	357	data adj transfer adj section	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 11:53
-	29	(data adj transfer adj section) same switch	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 11:53
-	836	(message near2 bus) same (data near2 bus)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 12:26
-	21	((message near2 bus) same (data near2 bus)) same cache	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 12:27
-	2853	interface same switch same data same message	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 12:35
-	69	interface same (message near2 switch) same (data near2 switch)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 13:47
-	2	6134624.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 13:48
-	2	5206939.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 13:47
-	409	EMC and director\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 13:49
-	106	(EMC and director\$1) and (front adj end)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 13:49
-	74	((EMC and director\$1) and (front adj end)) and ((back or rear) adj end)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 13:54
-	54	((((EMC and director\$1) and (front adj end)) and ((back or rear) adj end)) and switch	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 13:59
-	0	"54" and (data adj transfer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 14:00
-	49	((((EMC and director\$1) and (front adj end)) and ((back or rear) adj end)) and switch) and (data adj transfer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 14:00

-	29	(((((EMC and director\$1) and (front adj end)) and ((back or rear) adj end)) and switch) and (data adj transfer)) and bandwidth	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 14:00
-	284	separat\$3 same message\$1 same data\$1 same bandwidth	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 14:03
-	0	(separat\$3 same message\$1 same data\$1 same bandwidth) and EMC	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 14:07
-	2	6389494.pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 14:09